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SECRET

NO FOREIGN DISSEM [redacted]

INDEX

PHOTOGRAPHIC INTERPRETATION REPORT

25X1C

25X1A

[redacted] MISSION 5095

21 AUGUST 1965

NPIC/R-295/65

SEPTEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

SECRET

NO FOREIGN DISSEM [redacted]

25X1C

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

This Mission Index (MI) lists the intelligence targets imaged on the photography of this mission.

Targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. The map base used (when available) for the derivation of coordinates in the MI is the latest edition of the US Air Target Chart, Series 200.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart number (e.g. 0616), the Bombing Encyclopedia (BE) number (e.g. 00373), and the NPIC target number (e.g. 11A). The COMOR target number follows on the second line.

The photo reference data line contains the frame numbers (R/640--L/550), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for the limiting conditions affecting photography are C (clear), SC (scattered clouds), H (haze), CS (cloud shadow), HC (heavy clouds), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized as G (good), F (fair, or P (poor).

The extent of photographic coverage is denoted by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

The word "new" preceding the photo reference data line indicates that the target is either a newly identified installation or a known installation which is being reported for the first time by NPIC. The word "change" indicates that a major change has been observed at a previously reported installation. These "new" and "change" targets will be described in a summary report.

For the convenience of the user, an index to all targets is included at the end of the report. Targets are arranged alphabetically within a country.

The user of this report is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, additional, detailed analysis may somewhat alter or negate portions of the information.

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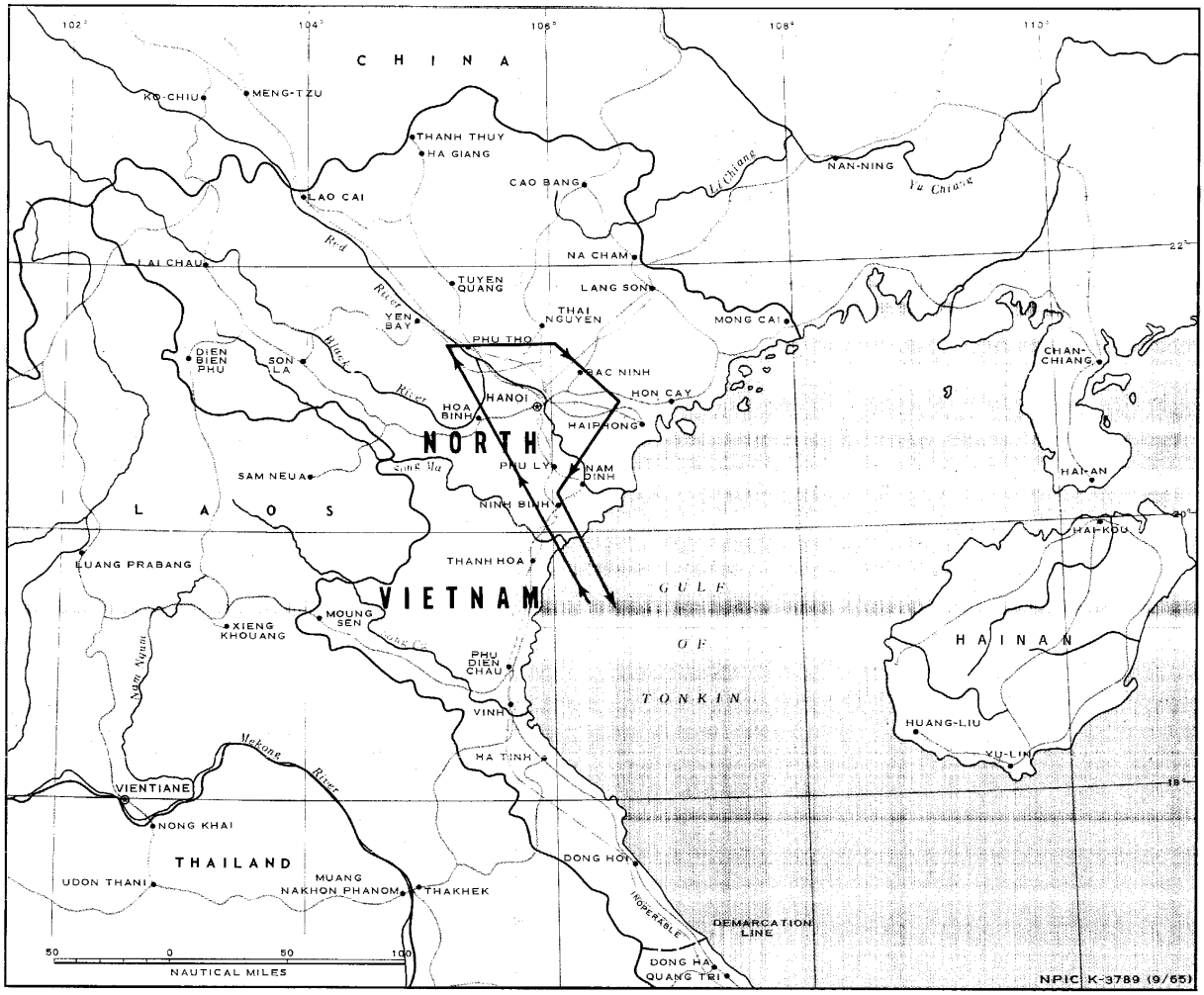

APPROXIMATE TRACK OF [redacted] *MISSION 5095, 21 AUGUST 1965.*

25X1A

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
MISSILES			25X1A	
HANOI SAM SITE D19-2 NEW [redacted] 25X1D	2023N 10547E	0616	[redacted]	353-A
HANOI SAM SITE B25-2 NEW [redacted] 25X1D	2054N 10536E	0616		266-E
25X1A HANOI SAM SITE C28-2 COMOR [redacted] [redacted] 25X1D	2105N 10529E	0616		114-J
25X1A HANOI SAM SITE C29-2 COMOR [redacted] [redacted] 25X1D	2110N 10522E	0616		200-B
25X1A HANOI SAM SITE C30-2 COMOR [redacted] [redacted] 25X1D	2113N 10521E	0616		200-C
25X1A HANOI SAM SITE D31-2 COMOR [redacted] [redacted] 25X1D	2121N 10522E	0616		378-A
AIR INSTALLATIONS				
25X1A KEP AIRFIELD COMOR [redacted] [redacted] 25X1D	2124N 10616E	0616		211

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
MILITARY INSTALLATIONS			25X1A	
QUANG SUOI ARMY BARRACKS ESE [redacted] 25X1D	2009N 10555E	0616	[redacted]	231
PHU LANG MILITARY CAMP [redacted] 25X1D	2011N 10556E	0616		231-C
25X1A HOAI AN AMMUNITION DEPOT COMOR [redacted] 25X1D	2026N 10533E	0616		490
CHI NE ARMY BARRACKS [redacted] 25X1D	2029N 10547E	0616		353
LANG COC ARMY BARRACKS [redacted] 25X1D	2032N 10549E	0616		234
PHU LY MILITARY INSTALLATIONS [redacted] 25X1D	2032N 10556E	0616		392
XOM CHANG ARMY BARRACKS SOUTH [redacted]	2047N 10520E	0616		317-B
25X1A HOA BINH ARMY BARRACKS 25X1D COMOR [redacted] 25X1D	2047N 10521E	0616		317
HOA BINH MILITARY AREAS [redacted] 25X1D	2049N 10520E	0616		115-D
25X1A THUONG LAM MILITARY AREAS COMOR [redacted] 25X1D	2049N 10539E	0616		230-A

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NO FOREIGN DISSEM [redacted] 25X1C

Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
DONG BEN MILITARY AREAS [redacted] 25X1D	2054N 10523E	0616		420
X DENH STORAGE AREA [redacted] 25X1D	2054N 10527E	0616	25X1A	420-A
25X1A XUAN MAI ARMY BARRACKS SW COMOR [redacted] 25X1D	2054N 10535E	0616	[redacted]	261
25X1A XUAN MAI ARMY BARRACKS NNW HOA MUC COMOR [redacted] 25X1D	2057N 10535E	0616		261-A
TONG XA POSSIBLE MILITARY CAMP [redacted] 25X1D	2019N 10601E	0616		390
NAM DINH MILITARY CAMP [redacted] 25X1D	2025N 10612E	0616		236-A
HUNG YEN ARMY BARRACKS [redacted] 25X1D	2040N 10604E	0616		362
HAI DUONG POSSIBLE MILITARY AREAS WSW [redacted] 25X1D	2057N 10620E	0616		310-A
25X1A QUAN THON BARRACKS AREA COMOR [redacted] 25X1D	2100N 10529E	0616		247
25X1A SON DONG ARMY BARRACKS SSE COMOR [redacted] 25X1D	2103N 10531E	0616		244-A

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NO FOREIGN DISSEM [redacted] 25X1C

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
SON DONG BARRACKS AREA NW [redacted] 25X1D	2104N 10530E	0616	25X1A	244-C
25X1A SON TAY ARMY BARRACKS SW TONG COMOR [redacted] 25X1D	2107N 10528E	0616	[redacted]	248
CAM DAI ARMY BARRACKS [redacted] 25X1D	2110N 10522E	0616		200
YEN HOAI ARMY BARRACKS & AMMO DEPOT [redacted] 25X1D	2110N 10522E	0616		313
PHU NHIEU BARRACKS AND STORAGE AREA [redacted] 25X1D	2112N 10521E	0616		389
25X1A HUNG HOA BARRACKS AND STORAGE AREA COMOR [redacted] 25X1D	2115N 10517E	0616		385
XOM BAI MILITARY CAMP NW [redacted] 25X1D	2118N 10515E	0616		458
THACH SON MILITARY COMPLEX [redacted] 25X1D	2121N 10518E	0616		233-A
PHUC DUC ARMY BARRACKS [redacted] 25X1D	2121N 10521E	0616		378
DUC THANG ARMY BARRACKS NORTHEAST [redacted] 25X1D	2121N 10559E	0616		204
DUC THANG ARMY BARRACKS NNW [redacted] 25X1D	2121N 10559E	0616		204-A

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NO FOREIGN DISSEM [redacted]

Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
PHU THO MILITARY INSTALLATIONS 25X1D [redacted]	2124N 10513E	0616		135-B
LANG SAU AMMO STORAGE AREA NEW 25X1D [redacted]	2129N 10552E	0616		513
THUONG DINH MILITARY CAMP 25X1D [redacted]	2129N 10554E	0616		415
CHAN MONG BARRACKS AREA CHANGE 25X1D [redacted]	2132N 10512E	0616	25X1A [redacted]	406
THAI NGUYEN MILITARY CAMP 25X1D [redacted]	2134N 10551E	0616		242-G
THAI NGUYEN HQ MILITARY REGION VIET BAC 25X1D [redacted]	2136N 10550E	0616		242-C
THAI NGUYEN ANTIAIRCRAFT DEFENSES 25X1D [redacted]	2136N 10551E	0616		242-I
THAI NGUYEN BARRACKS AREA NE 25X1D [redacted]	2137N 10552E	0616		242-F
THAI NGUYEN ARMY SUPPLY DEPOT NORTH 25X1D [redacted]	2138N 10551E	0616		242-D
KY LAM MILITARY CAMP 25X1D [redacted]	2143N 10514E	0616		336-A
TUYEN QUANG ARMY SUPPLY DEPOT 25X1D [redacted]	2145N 10513E	0616		401-B

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Target		Coordinates	WAC	Target Numbers	
				BE	NPIC
TUYEN QUANG AMMUNITION STORAGE TIN VU [redacted]	25X1D	2147N 10512E	0616	25X1A [redacted]	401
SEPT PAGODES BARRACKS AND STORAGE AREA [redacted]	25X1D	2106N 10618E	0616		302
25X1A DONG TRIEU ARMY BKS NORTHEAST TRAI SUU COMOR [redacted]	25X1D	2107N 10634E	0616		263
CO MANH MILITARY CAMP [redacted]	25X1D	2110N 10627E	0616		396
BAC NINH ARMY BARRACKS [redacted]	25X1D	2111N 10603E	0616		206-A
BAC NINH MILITARY AREA [redacted]	25X1D	2111N 10605E	0616		206-C
BAC NINH ARMY BARRACKS NE DAP CAU [redacted]	25X1D	2112N 10605E	0616		206-B
CAM LY AMMUNITION DEPOT [redacted]	25X1D	2113N 10624E	0616		496
BAC GIANG ARMY BARRACKS NE DINH XUYEN [redacted]	25X1D	2119N 10615E	0616		238-A
TRAI THON BARRACKS AREA [redacted]	25X1D	2120N 10609E	0616		238-E
CHU NGUYEN MILITARY CAMPS [redacted]	25X1D	2122N 10616E	0616		201

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Target	Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
25X1A HON NE (ISLAND) COMOR [redacted] 25X1D	1954N 10601E	0617		173-A
HON NE (ISLAND) COASTAL DEFENSE SITE [redacted] 25X1D	1955N 10600E	0617		173
ELECTRONICS/COMMUNICATIONS				
MY DUC RADAR INSTALLATION NEW [redacted] 25X1D	1952N 10556E	0617		407
INDUSTRY			25X1A	
PHU THO CHEMICAL FERTILIZER PLANT [redacted] 25X1D	2120N 10517E	0616	[redacted]	233
25X1A THAI NGUYEN IRON AND STEEL COMBINE COMOR [redacted] 25X1D	2134N 10552E	0616		242-A
THAI NGUYEN IRON ORE PROCESSING PLANT [redacted] 25X1D	2135N 10557E	0616		242-B
25X1A LANG CHI EXPLOSIVES PLANT COMOR [redacted] 25X1D	2142N 10515E	0616		336
25X1A BAC GIANG CHEMICAL PLANT COMOR [redacted] 25X1D	2118N 10612E	0616		238-C

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Target		Coordinates	WAC	Target Numbers BE	Target Numbers NPIC
BASIC SERVICES				25X1A	
NINH BINH RR & HWY BRIDGE OVER SONG DAY [redacted]	25X1D	2015N 10559E	0616	[redacted]	436-B
STORAGE					
THANH TRA STORAGE SITE [redacted]	25X1D	2139N 10547E	0616		335
BAC GIANG EXPLOSIVES STORAGE AREA [redacted]	25X1D	2118N 10608E	0616		238-F
URBAN COMPLEXES					
NAM DINH COMPLEX [redacted]	25X1D	2025N 10610E	0616		236
25X1A THAI NGUYEN COMPLEX COMOR [redacted]	25X1D	2135N 10551E	0616		242
25X1A BAC GIANG COMPLEX COMOR [redacted]	25X1D	2117N 10612E	0616		238

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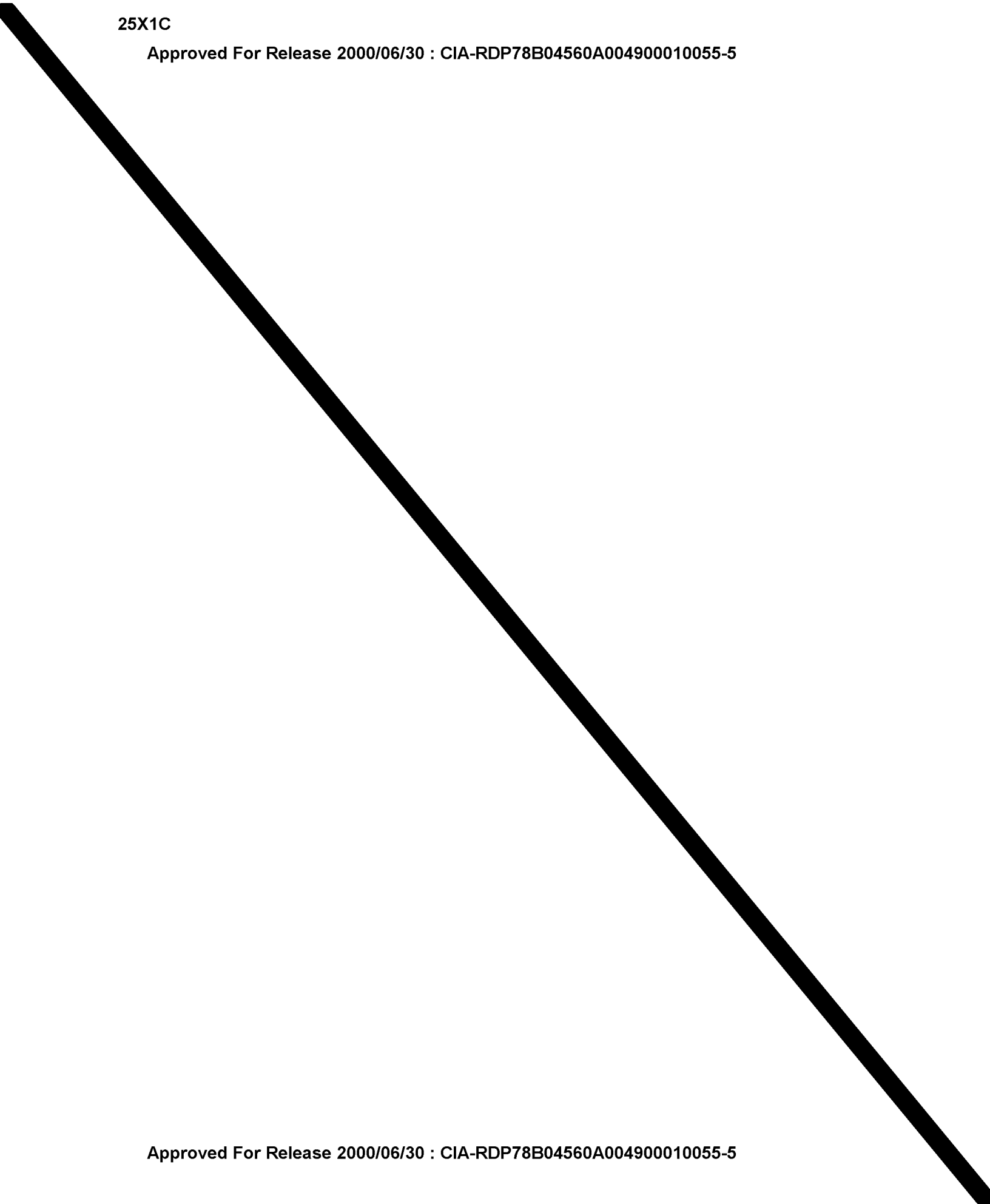

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